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6. (Amended) The method of claim 3, wherein the glass transition temperature of the polymeric composition is not exceeded during heat-treating of the precursor.
8. (Amended) The method of claim 1, wherein the step of heat-treating includes holding the precursor at a temperature in the range 40-90° C, for at least 12 hours.
9. (Three times amended) A method of treating a precursor in a precursor coil, the precursor comprising a substrate and an imageable coating on the substrate, the imageable coating comprising a polymeric composition, the method comprising the step of heat-treating the precursor coil under conditions which inhibit the removal of moisture from the precursor.
10. (Three times amended) A method of treating a precursor in a stack of precursors, the precursor comprising a substrate and an imageable coating on the substrate, the imageable coating comprising a polymeric composition, the method comprising the step of heat-treating the stack of precursors under conditions which inhibit the removal of moisture from the precursor, wherein the stack comprises at least 100 such precursors.
12. (Amended) The method of claim 1, wherein the step of heat-treating is carried out in an environment having a relative humidity of at least about 25%.
14. (Amended) The method of claim 1, wherein the imageable coating is such that it may be patternwise imaged by direct heat; or by indirect heat from charged particle radiation or electromagnetic radiation converted to heat by the coating.
15. (Amended) The method of claim 1, wherein the imageable coating comprises a radiation-absorbing compound able to absorb electromagnetic radiation entirely or predominantly in the range 600 to 1400 nm and convert it to heat.
16. (Twice amended) The method of claim 1 wherein the imageable coating comprises insolubilizer means which acts to inhibit the dissolution of the coating in a developer prior to imaging.

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17. (Twice amended) A method for providing a printing form precursor, comprising: (a) providing on a substrate an imageable coating comprising a polymeric composition; and (b) heat-treating the imageable coating under conditions which inhibit the removal of moisture from substantially the entire surface area of the imageable coating; to provide the printing form precursor.
18. (Amended) A method for providing an electronic part precursor, comprising: (a) providing on a substrate an imageable coating comprising a polymeric composition ; and (b) heat-treating the imageable coating under conditions which inhibit the removal of moisture from substantially the entire surface area of the imageable coating; to provide the electronic part precursor.
19. (Amended) A positive working lithographic printing form precursor produced by a method comprising: (a) providing on a substrate a positive working imageable coating comprising a polymeric composition ; and (b) heat-treating the imageable coating under conditions which inhibit the removal of moisture from substantially the entire surface area of the imageable coating; to provide the printing form precursor.
20. (Amended) An electronic part precursor produced by a method comprising: (a) providing on a substrate an imageable coating comprising a polymeric composition ; and (b) heat-treating the imageable-coating under conditions which inhibit the removal of moisture from substantially the entire surface area of the imageable coating; to provide the electronic part precursor.
21. (Amended) A method for producing an imaged article, comprising:
- (a) providing a precursor having an imageable coating on a substrate, the imageable coating including a polymeric composition;
 - (b) heat-treating the precursor, such that the removal of moisture from substantially the entire surface area of the imageable coating during heat-treating is inhibited;
 - (c) imagewise exposing the coating; and

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(d) contacting the exposed coating with an aqueous developer, to produce the imaged article.

26. (Amended) The method of claim 23, wherein the glass transition temperature of the polymeric composition is not exceeded in the heat treatment.
27. (Amended) The method of claim 10, wherein the step of heat-treating includes holding the stack of precursors at a temperature of about 40° C or above, for at least 12 hours.
28. (Amended) The method of claim 10, wherein the step of heat-treating includes holding the stack of precursors at a temperature in the range 40-90° C.
31. (Amended) The method of claim 10, wherein the step of heat-treating is carried out in an environment having a relative humidity of at least about 25%.
33. (Amended) The method of claim 10, wherein the imageable coating is such that it may be patternwise imaged by direct heat; or by indirect heat from charged particle radiation or electromagnetic radiation converted to heat by the coating.
34. (Amended) The method of claim 10, wherein the imageable coating comprises a radiation-absorbing compound able to absorb electromagnetic radiation entirely or predominantly in the range 600 to 1400 nm and convert it to heat.
35. (Amended) The method of claim 10 wherein the imageable coating comprises insolubilizer means which acts to inhibit the dissolution of the coating in a developer prior to imaging.
36. (Amended) The method of claim 10, wherein the precursor is a printing form precursor.
37. (Amended) The method of claim 10, wherein the precursor is an electronic part precursor.
40. (Amended) A method for producing an imaged article, comprising:
- (a) providing a precursor having an imageable coating on a substrate, the

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imageable coating comprising a polymeric composition;

(b) heat-treating the precursor among a stack of at least 100 such precursors, such that the removal of moisture from the precursor is inhibited;

(b) imagewise exposing the imageable coating; and

(c) contacting the exposed imageable coating with an aqueous developer, to produce the imaged article.

Please add new claims 41-49 as follows:

41. (New) The method of claim 1, wherein the step of heat-treating includes holding the precursor at a temperature of about 55° C, for at least 12 hours.

42. (New) The method of claim 1, wherein the step of heat-treating is carried out in an environment having a relative humidity of about 35%.

43. (New) The method of claim 10, wherein the step of heat-treating includes holding the stack of precursors at a temperature of about 55° C, for at least 12 hours.

44. (New) The method of claim 10, wherein the step of heat-treating is carried out in an environment having a relative humidity of about 35%. The method of claim 11, wherein the material is a polythene film.

45. (New) The method of claim 11, wherein the material is a metallized polyester tape.

46. (New) The method of claim 21, wherein the imaged article is a printing form.

47. (New) The method of claim 30, wherein the material is a polythene film.

48. (New) The method of claim 30, wherein the material is a metallized polyester tape.

49. (New) The method of claim 40, wherein the imaged article is a printing form.